Taek Lee

List of Publications by Year
in descending order

17 papers	**401** citations	1684188 **5** h-index	1588992 **8** g-index
20 all docs	**20** docs citations	**20** times ranked	**564** citing authors

#	ARTICLE	IF	CITATIONS
1	Development of model based on clock gene expression of human hair follicle cells to estimate circadian time. Chronobiology International, 2020, 37, 993-1001.	2.0	5
2	Topic Modeling Based Warning Prioritization from Change Sets of Software Repository. Journal of Computer Science and Technology, 2020, 35, 1461-1479.	1.5	2
3	Effectiveness of a Smartphone App With a Wearable Activity Tracker in Preventing the Recurrence of Mood Disorders: Prospective Case-Control Study. JMIR Mental Health, 2020, 7, e21283.	3.3	22
4	Mood Prediction of Patients With Mood Disorders by Machine Learning Using Passive Digital Phenotypes Based on the Circadian Rhythm: Prospective Observational Cohort Study. Journal of Medical Internet Research, 2019, 21, e11029.	4.3	105
5	Comparison of Wearable Activity Tracker with Actigraphy for Sleep Evaluation and Circadian Rest-Activity Rhythm Measurement in Healthy Young Adults. Psychiatry Investigation, 2017, 14, 179.	1.6	78
6	Developer Micro Interaction Metrics for Software Defect Prediction. IEEE Transactions on Software Engineering, 2016, 42, 1015-1035.	5.6	45
7	Adaptive pattern mining model for early detection of botnetâ€propagation scale. Security and Communication Networks, 2012, 5, 917-927.	1.5	7
8	Micro interaction metrics for defect prediction. , 2011, , .		102
9	A seamless lawful interception architecture for mobile users in IEEE 802.16e networks. Journal of Communications and Networks, 2009, 11, 626-633.	2.6	3
10	Defending Battery Exhaustion Attacks on Mobile Systems. , 2009, , .		1
11	Effective Security Safeguard Selection Process for Return on Security Investment. , 2008, , .		4
12	Cost Benefit Analysis of Personal Software Process Training Program. , 2008, , .		4
13	Customer Value-based HW/SW Partitioning Decision in Embedded Systems. , 2008, , .		0
14	Cyber Threat Trend Analysis Model Using HMM. , 2007, , .		9
15	Effective Service Decision Using Ambient-Based HHMM in Smart Home System. , 2007, , .		0
16	Cyber Threat Trend Analysis Model Using HMM. , 2007, , .		10
17	Situation Aware RFID system: Evaluating abnormal behavior detecting approach. , 0, , .		3